

JOINT TACTICAL AIR RECONNAISSANCE/SURVEILLANCE REQUEST										
(SEE JCS PUB 12, Vol II, FOR INSTRUCTIONS FOR PREPARATION)										
L	REQUEST NO. _____ PREPLANNED: A. PRIORITY _____ B. PRECEDENCE _____							FROM:		
	IMMEDIATE: C. PRIORITY _____							TO:		
M	DATE/TIME FACTORS 1. DATE MISSION DESIRED _____ 2. TOT (If required) _____ 3. LTIOV _____ 4. PRIOR COVERAGE ACCEPTABLE (Days prior) _____							<input type="checkbox"/> APPROVED <input type="checkbox"/> DISAPPROVED		
N	TYPE RECON REQUESTED 1. TYPE MISSION: A. VISUAL B. IMAGERY C. ELECTRONIC D. WX 2. TYPE COVERAGE: A. PINPT B. STRIP/LOC C. RT RECCE D. AREA SEARCH E. AREA COVER F. AFLOAT *3. SENSOR: A. OPTICAL B. IR C. SLAR D. ELECTRONIC E. LASER F. OTHER *4. TYPE PHOTO: A. VERT B. OBLIQUE C. PAN *5. TYPE FILM: A. BLACK & WHITE B. COLOR C. CAMFLG DET. 6. STEREO PHOTO: A. NOT REQ'D B. REQUIRED							BY/REASON		
								SENT		
								TIME	BY	
								RECEIVED		
								TIME	BY	
O	MAP REFERENCE: TYPE AND SCALE _____ SERIES _____ SHEET _____ EDITION _____ DATE _____							CHECKED BY		
P	TARGET COORDINATES 1. UTM _____ 2. LAT/LONG _____ 3. OTHER (Specify) _____									
								ACKNOWLEDGED		
								BDE REGT		
								DIV		
Q	TARGET CATEGORY/EEI (See EEI on reverse side) 1. AIRFIELD _____ 8. LOC _____ 2. ARMOR/ARTY/TROOPS/VEHICLES _____ 9. MIL INSTALLATION/STORAGE AREA _____ 3. BRIDGE _____ 10. MISSILE SITE _____ 4. DEFENSIVE POS/STRONG PT/GUN _____ 11. POWER PRODUCTION FACILITY _____ 5. ELECTRONIC SITE _____ 12. RAILROAD YARD _____ 6. HARBOR/PORT FACILITY _____ 13. SHIPS _____ 7. INDUSTRIAL SITE _____ 14. OTHER (Specify) _____							CORPS		
								OTHER		
								COORDINATION		
								RCVD		
								DTG		
								BY (G-2) (AJO)		
								DTG		
COORDINATED										
R	REPORTS 1. INFLT (CS/FREQ) _____ VALID FROM _____ Z TO _____ Z (CS/FREQ) _____ VALID FROM _____ Z TO _____ Z 2. MISREP 3. HOTPHOTOREP 4. IPIR 5. SUPIR							NOTIFIED		
								<input type="checkbox"/> MIBARS		
								<input type="checkbox"/> II		
								BY DTG		
S	IMAGERY PRODUCTS (If required)							REQUESTING UNIT		
T	DELIVERY ADDRESS 1. UNIT _____ *2. AIR DROP (If required): COORDS _____ CALL SIGN/FREQ _____ RUN-IN HEADING (MAG) (Optional) _____							NOTIFIED BY		
								DTG		
								AIR ACTION		
U	REMARKS/SPECIAL INSTRUCTIONS *1. TARGET AREA CONTROL (Call Sign/Freq) _____ 2. OTHER _____ _____ _____ _____ _____							RECEIVED AT		
								DTG		
								BY		
V	RESTRICTIVE FIRE/AIR PLAN [A] IS NOT [B] NO.			2. IN EFFECT [A] _____ [B] _____ (From Time) (To Time)			REASON			
	3. LOCATION [A] _____ (From Coordinates) [B] _____ (To Coordinates)			4. WIDTH (Meters) [A] _____ [B] _____ (Minimum)						
W	AIR MISSION DATA									
	1. MISSION NUMBER		2. C/S		3. TYPE ACFT		4. EST/ACFT TAKEOFF			
	5. EST TOT		6. CONT PT/RDV (COORD/ NAV AID)		7. INITIAL CONTACT		*8. FINAL CONT (TACP/FAC) C/S FREQ			
9. RESTRICTIVE FIRE/AIR PLAN (See Block V)			*10. TGT DESCRIPTION			*11. TGT COORD/ELEV				
* Asterisk indicates use as applicable or when known. ○ Encircled line designators are minimum mandatory items for immediate requests.										

TARGET CATEGORIES/EEI

CATEGORY 1 - AIRFIELD

- A. Activity: Number, type, and location of aircraft.
- B. Runways: Number, orientation, and surface type.
- C. Taxiways and parking areas: Location, configuration.
- D. POL: Number, size, and location.
- E. Ammunition storage areas: Number and location.
- F. Hangars: Number, size and type construction.
- G. Electronic facilities: Number, type and location.
- H. Defenses: Number, type and location.
- I. Other (Specify).

CATEGORY 2 - ARMOR/ARTY/TROOPS/VEHICLES

- A. Type: Infantry, armor, engineering, artillery, etc.
- B. Number and type of vehicles.
- C. Number and type of armor.
- D. Number and type of arty.
- E. Activity: Direction of movement, dug in, etc.
- F. Terrain: Description.
- G. Other (Specify).

CATEGORY 3 - BRIDGE

- A. Purpose: Road, rail, etc., over road, etc.
- B. Type/Support: Deck, through, etc., beam, truss, etc.
- C. Construction: Wood, steel, concrete, masonry.
- D. Piers, abutments, and approaches; Construction.
- E. Number of Spans.
- F. Length and width (Height if significant).
- G. Number of lanes/tracks.
- H. By-passes in vicinity of bridge.
- I. Activity.
- J. Other (Specify).

CATEGORY 4 - DEFENSIVE POS/STRONG PT/GUN

- A. Type and size of position or fortification.
- B. Type weapons; number.
- C. Fire control system.
- D. Supporting positions.
- E. Transportation access.
- F. Routes of ingress and egress.
- G. Nature of surrounding terrain and foliage/barriers.
- H. Activity.
- I. Other (Specify).

CATEGORY 5 - ELECTRONIC SITE

- A. Type of site: (Microwave relay, EW/GCI, etc.)
- B. Antennas: Number and type.
- C. Mobile or permanent.
- D. Primary buildings and support equipment.
- E. Activity.
- F. Security measures.
- G. Size of area.
- H. Other (Specify).

CATEGORY 6 - HARBOR/PORT FACILITIES

- A. Type port: Maritime or inland waterway.
- B. Activity: For example, shipping (number and type).
- C. Berthing and cargo handling facilities.
- D. POL facilities: Number, type, and location.
- E. Storage facilities.
- F. Shipbuilding and repair facilities.
- G. Transportation.
- H. Defenses.
- I. Other (Specify).

CATEGORY 7 - INDUSTRIAL SITE

- A. Type of industry.
- B. Size of area.
- C. Buildings: Number, size and construction.
- D. Open storage: Quantity by type.
- E. Activity.
- F. Transportation facilities.
- G. Source of power.
- H. Defenses.
- I. Other (Specify).

CATEGORY 8 - LOC

- A. Type: Road, rail, canal, river.
- B. Description of the route.
- C. Choke points.
- D. Significant activity.
- E. Significant static targets.
- F. Other (Specify).

CATEGORY 9 - MIL INSTALLATION/STORAGE AREA

- A. Function: Assembly, admin, barracks, depot, etc.
- B. Activity: Number of vehicles and/or personnel.
- C. Size of area (approximate).
- D. Number of buildings: Predominant construction only.
- E. Storage: Type and location.
- F. Transportation: Roads, rail, other.
- G. Defenses.
- H. Other (Specify).

CATEGORY 10 - MISSILE SITE

- A. Type: Identification.
- B. Launch site: Mobile/fixed, number of pads, const.
- C. Number and orientation of launchers/ number loaded.
- D. Control center: Location, construction.
- E. Number, type, and location of antenna(s).
- F. Aux. equip: Transporters, movers, spare msls, etc.
- G. Activity.
- H. Defenses.
- I. Other (Specify).

CATEGORY 11 - POWER PRODUCTION FACILITY

- A. Type: Nuclear, coal, oil, hydro-electric, etc.
- B. Size and construction.
- C. Boiler/generators: Number and location.
- D. Transformer yard: Size and location.
- E. Cooling towers: Number.
- F. Penstock/turbine outlet (hydroelectric).
- G. Activity.
- H. Defenses.
- I. Other (Specify).

CATEGORY 12 - RAILROAD YARD

- A. Type: Classification, repair, other.
- B. Length and width: Choke point to choke point.
- C. Number of tracks.
- D. Facilities: Repair shops, roundhouses, other.
- E. Rolling stock.
- F. Defenses.
- G. Other (Specify).

CATEGORY 13 - SHIPS

- A. Class/Type/Number.
- B. Heading/Movement.
- C. Nationality.
- D. Identification (Name/I.D. Number).
- E. Cargo.
- F. Activity.
- G. Other (Specify).

CATEGORY 14 - OTHER

Narrative report is rendered under this heading in sufficient detail to insure that the request or purpose of the mission is satisfied.

EXPLANATORY NOTES: LINES L - U FOR REQUESTING UNIT

Title and Elements	Explanation
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Request Number - As Directed.
A&C Priority - A&C. Use numerical designation below to define the tactical urgency for preplanned or immediate request.
Priority - It is the responsibility of the requestor to establish the priority. The categories of mission priority are:

Priority No.	Definition
1.	Takes precedence over all other requests except previously assigned Priority 1 requests. The results of these requests are of paramount importance to the immediate battle situation or objective.
2.	The results of these requirements are in support of the general battle situation and will be accomplished as soon as possible after Priority 1 requests. These are requests to gain current battle information.
3.	The results of these requests update the intelligence data base but do not effect the immediate battle situation.
4.	The results of these requests are of a routine nature. These requests will be fulfilled when the reconnaissance effort permits.
5.	Precedence - For preplanned requests, indicates the requestor's assignment relative to his other requests stated alphabetically in order of importance.

Line M Date/Time Factors
1. Self-explanatory.
2. a. State TOT only when required. b. Justify in line U2 above.
3. LTIOV - Indicate latest date (and time if a factor) information of value. Deliver prior to this date/time.
4. Self-explanatory.

Line N Type Recon Requested
1. Type Mission - Self-explanatory.
a. Pinpoint - Self-explanatory.
b. Strip/LOC (line of communication) search. Continuous photography of a route or line of communication.
c. Route Recce - Visual reconnaissance of a route or LOC with photos of targets of military significance.
d. Area Search - Visual search of a specified area with photos of targets of military significance.
e. Area Coverage - Photographic coverage of a specified area.

f. Afloat - Reconnaissance of vessels afloat. 3, 4 & 5: Self-explanatory. These lines should be left blank unless it is fully understood what the selected sensor, photo, film can accomplish.

Line O Map Reference - Self-explanatory. Be specific and complete.
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Line P Target Coordinates - Circle type of coordinates used and indicate actual coordinates.
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Line Q Target Category/EEI - Circle the appropriate category and indicate the desired EEI by selecting the number or numbers from the target list above. Example: if the only EEI desired for an airfield is "Activity: Number, type, and location of aircraft," circle target category 1 and write the letter "A" in the space following the word "Airfield." If all of the EEI listed in a specific target category are desired, circle the appropriate target category and write "All" in the EEI blank. If EEI other than that listed is desired, indicate the number corresponding to the word "other" under the target category and then specify the desired EEI. Example: 1 Airfield 1/BDA.

Line R Reports
1. INFLT - An inflight report to friendly units with a stated call sign and radio frequency.
2. MISREP - A mission report of the results and significant sightings gathered during a mission.
3. HOTPHOTOREP - A brief, concise, high priority report on time-sensitive targets of significant tactical importance of a perishable nature.
4. IPIR - An initial photo interpretation report which contains intelligence on mission objectives and additional significant intelligence.
5. SUPIR - A supplemental photo interpretation report which provides detailed intelligence acquired through a comprehensive study of imagery.

Line S Imagery Products - Specify type and number of imagery products required. Only mission essential imagery products should be requested.
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Line T Delivery Address
1. Unit - Delivery address for mission essential imagery products.
2. Air Drop - Coordinates, call sign, frequency and run in heading for aerial delivery of high priority imagery products.

Line U Remarks/Special Instructions
1. Target Area Control. Indicate, when applicable, the call sign and radio frequency of the control element (e.g. TACP, FAC, etc.). To control mission will require close coordination with ground forces.
2. Other - Self-explanatory (use this space to specify scale if required and to justify request for specific TOT).